

Express Mail Label: ER017574581US

Case No.: 18168 (1062-04)

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450



**Customer No. 26794**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Piotr Solski, Andrei Grebennikov, Eugene Heaney

For: APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR OUTPUT IMPEDANCE MATCHING USING MULTI-BAND SIGNAL PROCESSING



Also enclosed are:

- ☒ Application Data Sheet
- ☒ 5 Sheets of drawings
- ☐ Hard Copy of Sequence Listing with computer readable form on diskette and Statement
- ☐ Information Disclosure Statement with Form PTO-1449 and copies of publications
- ☒ Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM Eurotec, B.V.
- ☐ Claim for Priority under 35 U.S.C. §119 with certified copy of \_\_\_\_\_
- ☒ Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	19	-	20 =	0
INDEP.	3	-	3 =	0
<input type="checkbox"/> First presentation of multiple dependent claim				

SMALL ENTITY

RATE	BASIC FEE \$385.
x 9=	\$
x43=	\$
+145=	\$

OTHER THAN  
SMALL ENTITY

RATE	BASIC FEE \$770.
x18=	\$0
x86=	\$0
+290=	\$0

OR

TOTAL FEE \$ \_\_\_\_\_ OR

\$ 770.00

- ☒ A check in the amount of \$ 770.00 is enclosed to cover the official filing fee for a large entity.
- ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the official filing fee for a small entity.
- ☒ A check in the amount of \$ 40.00 is enclosed to cover the recordal fee.
- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Attorney for Applicant(s)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : **Customer No. 26794**  
Examiner :  
Serial No. :  
Filed : Herewith  
Inventors : Piotr Solski  
: Andrei Grebennikov  
: Eugene Heaney  
Title : APPARATUS, METHODS AND  
: ARTICLES OF MANUFACTURE Docket No.: 18168 (1062-04)  
: FOR OUTPUT IMPEDANCE  
: MATCHING USING MULTI-BAND  
: SIGNAL PROCESSING

Dated: April 16, 2004

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**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**EXPRESS MAIL CERTIFICATION**

**37 C.F.R. §1.10**

Express Mail Label No.: ER017574581US  
Date of Deposit: April 16, 2004  
Description of Contents: Postcard, \$770.00 Check, \$40.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (2 pages), Specification (12 pages), including claims (6 pages) and abstract (1 page), drawings (5 sheets), executed original Declaration/Power of Attorney, Recordation Form Cover Sheet - Patents Only and executed original Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patricia McIntosh

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